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TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	09/907,009
Filing Date	July 16, 2001
First Named Inventor	Kenneth H. Abbott
Art Unit	2173
Examiner Name	Tadesse Hailu
Attorney Docket No.	890057.408C4

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ENCLOSURES (check all that apply)									
Extension of T Express Aban Request Information Di Statement; Fo Cited Reference Certified Copy Document(s) Response to M under 37 C.F.I	al Form hed lesponse I declaration(s) lime Request donment sclosure rm PTO-1449 ces of Priority Missing Parts R. 1.52 or 1.53	Drawing(s) Request for Corrected I Receipt Licensing-related Paper Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Addre Declaration Statement under 37 CF 3.73(b) Terminal Disclaimer	Filing	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard					
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	SIGNATUI	RE OF APPLICANT, ATTOR	RNEY, OR A	GENT					
Firm Name	Seed Intelled	ctual Property Law Group PL	LC	Customer Number 00500					
Signature									
Printed Name	James A. D.	White							
Date May 26, 2005		5	Reg. No.	43,985					
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Signature									
Typed or printed r		ndy Thomas		Date: May 26, 2005					
This collection of information i	s required by 37 CFR 1	The information is required to obtain or retain	n a henefit by the nu	blic which is to file (and by the LISPTO to					

Inis collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective on 12/08/2004. Complete if Known rsuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). Application Number 09/907,009 FEE TRANSMITTAL Filing Date July 16, 2001 1 2005 MAY 3 First Named Inventor Kenneth H. Abbott for FY 2005 Tadesse Hailu **Examiner Name** Art Unit 2173 oplicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 890057.408C4 METHOD OF PAYMENT (check all that apply) X Check Credit Card | Money Order Other (please identify): Deposit Account Deposit Account Number: 19-1090 Deposit Account Name: Seed IP Law Group PLLC For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments Charge any underpayments or credit any overpayments of fee(s) under 37 CFR 1.16 and 1.17 Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FILING FEES** SEARCH FEES **FFFS** <u>Small</u> **Small Entity Small Entity Entity** Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) 200 Utility 300 150 500 250 100 200 100 50 130 Design 100 65 Provisional 200 100 0 0 0 2. EXCESS CLAIM FEES Small Entity **Fee Description** Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 25 50 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims Multiple Dependent Claims** <u>Fee (\$)</u> Fee Paid (\$) -20 or HP = Х Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) -3 or HP = HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)) the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets Extra Sheets** Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) -100 =/50 =(round up to a whole number) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Submission of 2nd Supplemental Information Disclosure Statement <u> 180</u> SUBMITTED BY Registration No. Signature 43,985 Telephone 206-622-4900 (Attorney/Agent) Name (Print/Type) James A. D. White

Date

May 26, 2005



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

May 26, 2005

Date

Wendy Thomas

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Kenneth H. Abbott et al.

Application No.

09/907,009

Filed

July 16, 2001

For

THEMATIC RESPONSE TO A COMPUTER USER'S CONTEXT,

SUCH AS BY A WEARABLE PERSONAL COMPUTER

Examiner

Tadesse Hailu

Art Unit

2173

Docket No.

: 890057.408C4

Date

: May 26, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the

Patent and Trademark Office in compliance with applicants' duty to disclose all information they 06/02/2005 EAREGAY1 00000004 09907009

are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Second Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

A fee of \$180 is submitted in accordance with 37 CFR 1.97(c). The Director is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 19-1090.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC

Vantes A. D. White Registration No. 43,985

Enclosures:

Postcard Check Form PTO-1449 Cited References (16)

701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

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Sheet 1 of 3 APPLICATION NO. U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. PATENT AND TRADEMARK OFFICE 890057.408C4 09/907,009 **APPLICANTS** Kenneth H. Abbott et al. FORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) GROUP ART UNIT FILING DATE July 16, 2001 2173 **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE DOCUMENT NUMBER DATE CLASS SUBCLASS NAME INITIAL IF APPROPRIATE 5,388,198 02/07/95 395 155 AA Layman et al. 5,506,580 04/09/96 Whiting et al. 341 51 ΑB 5,537,618 07/16/96 Boulton et al. 395 161 AC 514 R 07/23/96 364 5,539,665 Lamming et al. AD 395 5,544,321 08/06/96 200.11 Theimer et al. AE. 434 307 R 5,601,435 02/11/97 Quy ΑF 5,603,054 02/11/97 Theimer et al. 395 826 AG 8 5,751,260 05/12/98 Nappi et al. 345 ΑH 395 702 10/12/99 ΑI 5,966,533 Moddy 712 23 5,983,335 11/09/99 Dwyer, III ΑJ 705 27 6,014,638 01/11/00 Burge et al. ΑK FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT DATE COUNTRY NUMBER YES WO 98/47084 **WIPO** ΑL 10/22/98 WO 99/17228 04/08/99 **WIPO** OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) Bauer et al., "A Collaborative Wearable System with Remote Sensing," University of AN Oregon, Proceedings of the 2nd IEEE International Symposium on Wearable Computers, October 1998. Fickas, S., et al., "Software Organization for Dynamic and Adaptable Wearable Systems," AO University of Oregon, Proceedings of the 1st International Symposium on Wearable Computers, October 1997, 8 pages. Finger et al., "Rapid Design and Manufacture of Wearable Computers," Communication of the ACM, Vol. 39, No. 2, February 1996, pp. 63-70. Gabbard, J., et al., "A Taxonomy of Usability Characteristics in Virtual Environments," ΑQ November 1997, can be retrieved from http://csgrad.cs.vt.edu/~jgabbard/ve/taxonomy/,

EXAMINER

DATE CONSIDERED

190 pages.

^{*} EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Sheet 2 of 3

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* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in											
conformance and not considered. Include copy of this form with next communication to applicant(s).											

Sheet 3 of 3

Date: May 26, 2005

FORM PTO-1449 (REV.7-80) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)					ATTY. DOCKET NO. 890057.408C4 APPLICATION NO. 99/907,009 APPLICANTS Kenneth H. Abbott et al. FILING DATE GROUP ART UNIT				_ OI <u>J</u>	
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